



**Agricultural Summary:** Producers averaged 6.0 days of fieldwork last week with soybean, sorghum, and sunflower planting and alfalfa cutting being the major activities. The State received some scattered showers with hail damage reported in some counties. Topsoil moisture was rated 14 percent very short, 37 percent short, 48 percent adequate, and 1 percent surplus. Subsoil moisture was rated 24 percent very short, 36 percent short, 38 percent adequate, and 2 percent surplus. Dry conditions are delaying soybean and sorghum planting in the southwest district.

**Field Crop Report:** Eighty-six percent of the **wheat** is turning, compared to 62 percent last year and 66 percent for the 5-year average. Twenty percent of the wheat is ripe, compared to 4 percent last year and 10 percent for the 5-year average. Wheat condition is rated 25 percent very poor, 23 percent poor, 26 percent fair, 24 percent good, and 2 percent excellent. Wheat harvest has begun in the southwest and south central parts of the State. Insect reports indicate 65 percent with no infestation, 26 percent with light infestation, 8 percent with moderate infestation, and 1 percent with severe infestation. Disease reports indicate 59 percent with no presence, 28 percent with light presence, 12 percent with moderate presence, and 1 percent with severe presence. Ninety-nine percent of the **corn** has emerged, 4 points ahead of both last year and the 5-year average. Corn condition is rated 7 percent poor, 45 percent fair, 42 percent good, and 6 percent excellent. Eighty-one percent of the **soybeans** have been planted, compared to 74 percent last year and 72 percent for the 5-year average. Sixty-three percent of the soybean crop has emerged, compared to 54 percent last year and 57 percent for the 5-year average. Soybean condition is rated 3 percent poor, 32 percent fair, 63 percent good, and 2 percent excellent. Seventy-two percent of the **sorghum** has been planted, compared to 58 percent last year and 65 percent for the 5-year average. Forty-six percent of the sorghum crop has emerged, 11 points ahead of last year and 4 points ahead of the 5-year average. Thirty-seven percent of the **sunflowers** have been planted, compared to 39 percent last year and 48 percent for the 5-year average. Nineteen percent of the sunflowers have emerged, the same as last year. Ninety-seven percent of the **alfalfa** has been cut for the first time, compared to 85 percent last year and 91 percent for the 5-year average. Seventy-eight percent of the **cotton** is planted, compared to 66 percent last year.

**Pasture and Range Report:** Pasture and range conditions are rated 16 percent very poor, 23 percent poor, 23 percent fair, 32 percent good, and 6 percent excellent. Feed grain supplies are rated 2 percent very short, 13 percent short, 83 percent adequate, and 2 percent surplus. Hay and forage supplies are rated 2 percent very short, 10 percent short, 83 percent adequate, and 5 percent surplus. Stock water supplies are rated 9 percent very short, 18 percent short, 71 percent adequate, and 2 percent surplus.

Cooperating Agencies  
Kansas State Research & Extension Service  
Weather Data Library, KSU Research and Extension Service  
Kansas Department of Agriculture

CROP CONDITIONS FOR WEEK ENDING 06/06/04

	Very Poor	Poor	Fair	Good	Excellent
Wheat	25	23	26	24	2
Corn	0	7	45	42	6
Soybeans	0	3	32	63	2
Range & Pasture	16	23	23	32	6

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 06/06/04

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Turning	55	66	99	97	96	99	74	71	96	86	53	62	66
Wheat Ripe	0	2	18	2	31	49	7	0	33	20	3	4	10
Corn Emerged	96	98	100	99	97	100	100	100	100	99	83	95	95
Soyb Planted	84	95	84	95	90	91	93	77	58	81	70	74	72
Soyb Emerged	62	65	56	78	74	82	82	57	29	63	40	54	57
Sorg Planted	80	92	35	76	73	76	83	69	82	72	52	58	65
Sorg Emerged	47	55	14	53	45	54	53	38	72	46	26	35	42

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 06/06/04

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	5.7	6.2	6.6	7.0	6.1	5.1	5.7	5.9	6.5	6.0	5.5	2.7
Topsoil Moisture (Percent)												
Very Short	14	10	73	6	20	12	0	0	0	14	13	1
Short	57	60	24	69	40	54	5	38	23	37	32	7
Adequate	29	30	3	25	39	27	94	59	76	48	48	80
Surplus	0	0	0	0	1	7	1	3	1	1	7	12
Subsoil Moisture (Percent)												
Very Short	72	56	72	17	22	7	2	2	0	24	31	6
Short	27	44	22	70	47	54	30	37	14	36	32	23
Adequate	1	0	6	13	31	25	68	61	85	38	35	68
Surplus	0	0	0	0	0	14	0	0	1	2	2	3

Station 1								Station 2									
Station		Temperature						Precip	Station		Temperature						Precip
		Air			Soil 4"						Air			Soil 4"			
Dist	City	Max	Min	Avg	Max	Min			Dist	City	Max	Min	Avg	Max	Min		

NW Colby	94	42	68	85	61	0.55		SC Hesston	94	48	70	87	64	0.00
WC Tribune	97	36	68	76	58	0.14		NE Powhatt	85	47	67	79	65	0.69
SW Grdn Cty	92	39	68	86	70	0.76		NE Manhat	87	49	69	83	62	0.96
NC Scandia	86	49	68	88	58	0.00		EC Ottawa	86	49	67	83	65	0.77
C Hays	98	50	73	87	58	0.00		EC Slvr Lk	94	50	71	86	66	0.33
SC Hutch	91	44	69	84	71	0.95		EC Rossvl	89	48	69	84	66	0.65
SC St John	94	47	69	76	64	0.00		SE Parsons	90	49	70	84	60	0.03

Data collected by Automated Stations (above) may differ from official stations (below).

Cheyenne 0.25		Rawlins 0.34		Decatur 0.61		Norton 0.35		Phillips 0.58		Smith 0.13		Jewell 0.01		Republic 0		Washington 0.08		Marshall		Nemaha 1.36		Brown 0.42		Doniphan 0					
Sheridan 0.70		Thomas 0.63		Sheridan 0.02		Graham 0.26		Rooks 0.14		Osborne 0.53		Mitchell 0		Clatsop 0.16		Clay 0.49		Ray 1.02		Pottaw 1.06		Jackson 0.78		Atchison 0.10					
Walace 0.32		Logan 0.61		Gove 0.46		Trego 0.23		Ellis 0		Russell 0.12		Lincoln 0.55		Ottawa 1.28		Dickins 0		Geary 0.60		Wabaun 0.89		Shawnee 0.44		Jefferson 0		Leavenworth 0.16		Wyandott 0.02	
Garfield 0.12		Wilkin 0.69		Scott 1.12		Lane 0.52		Ness 0.59		Rush 0.29		Barton 0.91		Ellsworth 1.56		Saine 0.04		Morrison 0.32		Lyon 0.34		Osage 0.76		Franklin 1.09		Miami 0.60			
Hamilton 0.25		Kearny 0.46		Finney 0.84		Hodgeman 0.68		Pawnee 0.75		Stafford 1.92		Reno 0.56		Harvey 0.23		McPherson 0.05		Marion 0		Chase 0		Coffee 0.37		Anderson 0		Lincoln 0.02			
Stanton 0.43		Grant 0.02		Haskell 0.80		Greeley 1.01		Ford 0.73		Edwards 0.29		Kiowa 0.71		Preston 0.93		Kingman 1.08		Sedgewick 0.69		Butler 0.01		Greenwood 0		Woodson 0.05		Allen 0.18		Bourbon 0	
Morton 0.10		Stevens 2.05		Seward 0.54		Meade 0.91		Chick 0.52		Comanche 0.77		Barber 0.13		Harper 1.36		Sumner 1.70		Cowley 0.52		Ellis 0.05		Chautauq 0.36		Montgomery 0.11		Labette 0.05		Cherokee 0.13	

Omission of an entry indicates report not received.